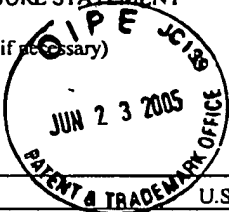


Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 108143		APPLICATION NO. 09/736,440	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Kazunori KAGAWA et al.			
<div style="text-align: center;">  </div>				FILING DATE December 15, 2000		GROUP 3683	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
M/L		5,568,962	10/1996	Enomoto et al.			
		5,927,827	7/1999	Rcuter et al.			
		4,848,853	7/1989	Mizuno et al.			
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		5,588,718	12/1996	Winner et al.			
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M/L		4,869,560	9/1989	Nishii			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER				DATE CONSIDERED			
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Date: December 22, 2003

